Amended Claims - Clean Set

37. (Amended) A method for allocating a time slot to a first communications link for wireless transmissions, wherein a second communications link also used the allocated time slot for wireless transmissions, comprising:

accessing first archived data pertaining to mutual interference between said first communications link and said second communications link;

accessing second archived data pertaining to interference experienced by said second communications link before said first communications link is established; and

allocating said time slot to said first communications link if interference caused by and interference experienced by said first communications link are less than a predetermined level selected to provide suitable reception, as determined from said accessed first archived data and second archived data.

Amended Claims - Showing Changes Made

37. (Amended) A method for allocating a time slot to a first communications link for wireless transmissions, wherein a second communications link also used the allocated time slot for wireless transmissions, comprising:

accessing first archived data pertaining to mutual interference between said first communications link and said second communications link;

accessing second archived data pertaining to [the] interference [level] experienced by said second communications link before said first communications link is established; and

allocating said time slot to said first communications link if [the] interference caused by and interference experienced by said first communications link are less than a predetermined level selected to provide suitable reception, as determined from said accessed first <u>archived</u> data and second archived data.